

Why Use
Remote Controls

Beat the Competition.... A Remote Will Make Your Crew work smarter
not harder and earn more money!!!

Troubleshooting

Permanent Receiver Card for Irritrol® Dial & MC Series Controllers

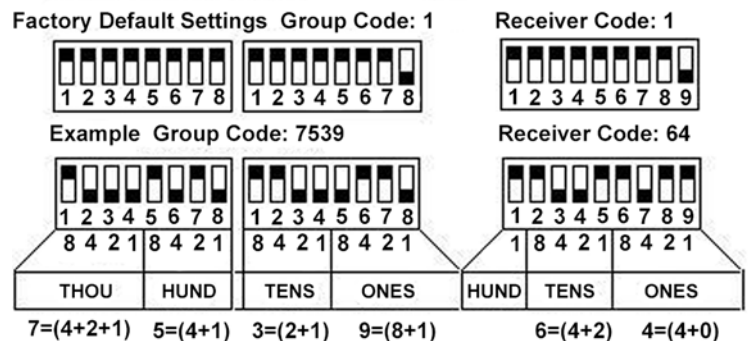
1. If more than one Irritrol controller is being used the controllers must be powered separately and the valve common wiring must be separate for each controller otherwise the receiver card in the first controller may work fine and the card in the second controller will not operate correctly. This is caused by a floating ground problem that is specific to the Irritrol controller.

2. Does the receiver card show a power on light when plugged in?

Yes - continue to step 3.

No - verify that the receiver card is plugged into the controller correctly. If the card is installed correctly and still shows no power then return the card for service.

3. Verify the position of the DIP switches on the card. In packaging, shipping and installation the switches may have been moved. Remove the receiver card from the controller and reset all the switches to the OFF position then reset them for the factory default of Group code 1, Receiver 1 per the diagram.



Receiver Code Programming Diagram

To Program The Transmitter:

- Step 1: Press** 8 8 5 2 1 4 1 REC#
- Step 2: Press** 0 0 0 1 REC#
- Step 3: Press** 1 REC#

This sets the Transmitter to communicate with Receiver
Group Code "0001" and Receiver # "1"

when set to another group code or receiver number then review the section of this troubleshooter that deals with programming the Commander transmitter.

If the receiver card does not operate, please call Remote Control Technology to obtain an RMA number so that you can return the unit for service. Please return transmitter and receiver both to ensure full system functionality after service.

4. If possible, test the receiver card with another transmitter to determine if the transmitter or receiver card is at fault.